UTILITY PARENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DP-977 US**

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n

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| | Samu | | | | | A | ssigi ssign | nee Name: Name | NEC Corporatio Fokyo, Japan | n | |
| If a | CON | ITII | NUA | TION A | ۱PI | PLICATION, | chec | ck appropriate l | oox and supply | the requisite information: | |
| | Cor | ntir | nuati | on [| ב | Divisional | | Continuation | n-in-part (CIP) | of prior application No.: | |
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| | | | | | | | | Application | on Elements | | |
| ļ | 1. 🗵 | ₫ | Filin | g fee a | s c | calculated and | d trai | nsmitted as de | scribed below | | |
| 2. Specification having pages and including the following: | | | | | | | | | | | |
| a. 🗵 Descriptive Title of the Invention | | | | | | | | | | | |
| | b. Cross References to Related Applications (if applicable) | | | | | | | | | | |
| c. Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | | | | | |
| | (| d. | | Refere | enc | ce to Sequen | ce Li | isting, a Táble, | or a Computer | Program Listing Appendix | |
| | (| e. | × | Backg | roi | und of the Inv | entic | on . | | | |
| | | f. | × | Brief S | Sur | mmary of the | Inve | ention | | | |
| g. 🗵 Brief Description of the Drawings (if filed) | | | | | | | | | | | |
| | | h. 🗵 Detailed Description | | | | | | | | | |
| | , | i. ⊠ Claim(s) as Classified Below | | | | | | | | | |
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Applicati n El ments (Continued)

| 3. | × | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | | | | |
|-----|-------------|--|--|--|--|--|--|--|--|--|--|--|
| | a. | ☑ Formal Number of Sheets 7 (Figs. 1-8) | | | | | | | | | | |
| | b. | ☐ Informal Number of Sheets | | | | | | | | | | |
| 4. | X | Oath or Declaration | | | | | | | | | | |
| | a. | ☑ Newly executed (original or copy) ☐ Unexecuted | | | | | | | | | | |
| | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | | | | | |
| | C. | ☑ With Power of Attorney ☐ Without Power of Attorney | | | | | | | | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | | | | |
| 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | | | | | | |
| 7. | | Application Data Sheet (See 37 CFR 1.76) | | | | | | | | | | |
| 8. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | | | | |
| | a. | ☐ Computer Readable Form (CRF) | | | | | | | | | | |
| | b. | ☐ Specification Sequence Listing on: | | | | | | | | | | |
| | | i. CD-ROM or CD-R (2 copies); or | | | | | | | | | | |
| | | ii. 🔲 Paper | | | | | | | | | | |
| | C. | □ Statement(s) Verifying Identical Paper and Computer Readable Copy | | | | | | | | | | |
| | | Accompanying Application Parts | | | | | | | | | | |
| 9. | \boxtimes | Assignment Papers (cover sheet & document(s)) | | | | | | | | | | |
| 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | | | | | |
| 11. | | English Translation Document (if applicable) | | | | | | | | | | |
| 12. | \boxtimes | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | | | | | | |
| 13. | | Preliminary Amendment | | | | | | | | | | |
| 14. | X | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | | | | |
| 15. | X | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | | | | |
| 16. | | Certificate of Mailing | | | | | | | | | | |
| | | ☐ First Class ☐ Express Mail (Specify Label No.): | | | | | | | | | | |
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| | Acc mpanying Applicati n Parts (C ntinued) |
|------|--|
| 7. 🗆 | Additional Enclosures (please identify below): |
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| | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 8. 🗖 | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | Warning |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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Fee Calculation and Transmittal

| CLAIMS AS FILED | | | | | | | | | |
|---|---|--------------------|----------------|----------|----------------------|-----------------------------------|--|--|--|
| For | #Filed | #Allowed | #Extra | | Rate | Fee \$36.00 \$258.00 | | | |
| Total Claims | 22 | - 20 = | 2 | x | \$18.00 | | | | |
| ndep. Claims | 6 | - 3 = | 3 | x | \$86.00 | | | | |
| Multiple Depend | ent Claims (checl | k if applicable) | | | | \$0.00 | | | |
| | | | | | BASIC FEE | \$770.00 | | | |
| OTHER FEE (s | pecify purpose) | | Assignment | Recordat | tion | \$40.00 | | | |
| | | | | | TOTAL FILING FEE | \$1,104.00 | | | |
| as described | | ed to charge and | · | Accoun | t No. 50-0481 | | | | |
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| | lit any overpaymer | | d under 27 C l | ED 116 | C and 1 17 | | | | |
| ☐ Cha | rge any additional f rge the issue fee so uant to 37 C.F.R. | et in 37 C.F.R. 1. | | | Notice of Allowance, | Ì | | | |
| Sean M. McGinn, Esq. Dated: November 3, 2003 Registration No. 34,386 Customer No. 21254 | | | | | | | | | |

CC: